Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

25611-000074/US Attorney Docket No. First Inventor Eun-Soo LEE TRAY TRANSFER UNIT AND AUTOMATIC TEST HANDLER

(Offily for fi	ew nonprovisiona	a applications und	er 37 C.F.H. 1.	.53(0))	Express Mail L	aber No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450				
1. 🛛 F		7 🗆 (D-ROM or I							
2.	Submit an original ar	Form (e.g., PTC nd a duplicate for fee s small entity sta	processing)		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 					
3. 🖾 S	Specification preferred arrange Descriptive title o Cross Reference Statement Regar	[7] ment set forth below the Invention s to Related Applied thing Fed sponsore	cations ed R & D	30]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
		juence listing, a tal ogram listing appe			ACCOMPANYING APPLICATIONS PARTS					
-	Background of th Brief Summary of	e Invention f the Invention			9. 🛛				sheet & document(s))	
-	Detailed Descript Claim(s)		if filed)		10. 🗌	37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
-	Abstract of the Di	isclosure			11. 🗆	English Tra	anslation	Docun	nent (if applicable)	
4. D D	rawing(s) (<i>35 L</i> Declaration		Total Sheets Total Pages	12] 2 1	12. 🛛	Information Statement			Copies of IDS Citations	
a. 🛛	Newly execute	ed (original or co		·	13. 🔲	Preliminar	y Amendr	nent		
ь. 🗖		rior application (3 (d))	14. 🛛		•		MPEP 503)	
	_`	ation/divisional w		ompleted)	15. 🛛	(Should be specifically itemized) 5. ☑ Certified Copy of Priority Document(s)				
i. 🗀		OF INVENTO				(if foreign priority is claimed)				
		rior application, se			16. 🗌	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. App	olication Data S	heet. See 37 C	FR 1.76		17. 🗆					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CC	DRRESPO	NDENCE AL	DRESS				
☑ Custon	ner Number or Ba	305		John horn)	or 🗖	Con	respondence address below			
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Address	P.O. Box 891									
Address										
City	Reston State				VA	VA Zip		1	20195	
Country	United States	of America	Telepho	опе	703-668-8000 Fax 703-668-8200			703-668-8200		
Name (Pri	int/Type)	John A. Caste	ellano 	,	Registration No. (Attorney/Agent) 35,094			35,094		
Signature			MM		Date 12/17/2003				12/17/2003	

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	Complete if Known						
FEE TRANSMITTAL for FY 2003	Application Number	Unknown					
101 1 1 2003	Filing Date	12/17/2003					
	Inventor(s)	Eun-Soo LEE					
Patent fees are subject to annual revision.	Examiner Name	Unknown					
	Group / Art Unit	Unknown					
		05011 000074516					

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	<u> </u>	METHO	D OF P	AYMENT (ch	eck one)			وورسه ووداه چې در		FEE C	ALCULATION (continued)	
1. 🖾	- 14			ioner is hereb and credit an			3. AD	DITIONAL Large Entity Fee	FEES	Small Entity Fee	For Proposition	Fee
Depo Acco		08-07	50				Code	(\$)	Code	(\$)	Fee Description	Pald
Numi							1051	130	2051	65	Surcharge - late filing fee or oath	
Door	ala.						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Acco		Harne	ss, Dick	ey & Pierce, F	P.L.C.	-	1053	1053	1053	130	Non-English specification	
Nam	-						1812	2,520	1812	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
2.	Payme	nt Enclos	ea:				1251	110	2251	55	Extension for reply within first month	
× ×	Check	☐ Cre	dit card	☐ Mone Orde		Other	1252	420	2252	210	Extension for reply within second month	
-			FEE C	ALCULATION			1253	950	2253	475	Extension for reply within third month	
1. E	BASIC FII						1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity		Entity				1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Code			Fee (\$)	Fee Descript	ion	Fee Paid	1401	330	2401	165	Notice of Appeal	
1001			385	Utility filing fe	A	770	1402	330	2402	165	Filing a brief in support of an appeal	
1002			170	Design filing f		7.5	1403	290	2403	145	Request for oral hearing	
1003		-	265	Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	770	2004	385	Reissue filing	fee		1452	110	2452	55	Petition to revive - unavoidable	
1005	160	2005	80	Provisional fil	ling fee		1453	1,330	2453	665	Petition to revive - unintentional	
			DTOTA	. (4)		(ft) 770	1501	1,330	2501	665	Utility issue fee (or reissue)	
		50	BTOTA	L (1)		(\$) 770	1502	480	2502	240	Design issue fee	
2. EXTF	RA CLAIR	N FEES					1503	640	2503	320	Plant issue fee	
				Extra	Fee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
Total Claim	T6	-20	•• _	Claims X	below	Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Clain		-20] = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependent			_	``````````````````````````````````````		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large	Entity	Small	Entit	y			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	•		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9		excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201	86	2201	43 145			excess of 3						
1203 1204	290 86	2203 2204	43		independer	nim, if not paid nt claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9		claims in e	xcess of 20 and		fee (speci	fv)			
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**or num	har provin	uely naid i	if create	r For Reissues	see above		*Red	uced by Ba	asic Filir	ig Fee P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY		1 1 1		Complete (if applicable)		
Name (Print/Type)	John A. Castellano	Registration NA Attorney/Agent)	35,094	Telephone	703-668-8000	
Signature	1			Date	12/17/2003	

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